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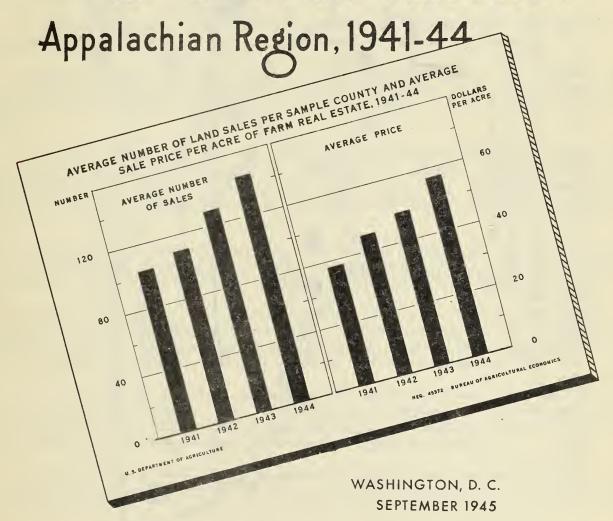


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UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF AGRICULTURAL ECONOMICS



LAND MARKET ACTIVITY



S. DEPARTMENT OF AGRICULTURE

NEG. 45373

BUREAU OF AGRICULTURAL ECONOMICS

FIGURE FIGURE

The number of voluntary sales in the 17 selected counties increased from 1,754 in 1941 to 2,475 in 1944; an increase of 41 percent. From 1941 to 1944 the total acreage transferred increased from 154,388 to 206,309 acres, or 34 percent. Approximately 16 percent of the total number of farms were transferred, and almost one-fifth (18 percent) of the total land in farms was sold during the 4-year period.

Buyers of farm land in the 17 selected counties during 1944 paid prices averaging 50 percent above the average paid in 1941. The average price per acre advanced from \$38 in 1941 to \$45 in 1942; \$49 in 1943; and \$57 in 1944.

Little change occurred in the proportion of transfers, for which all cash was paid. Each year since 1941 over half (53 to 57 percent) of the total transfers were for cash.

No significant change has taken place since 1941 in the relative importance of purchase money mortgages, other new mortgages, and assumed mortgages.

Buyers in the 17 selected counties incurred indebtedness of 2.0 million dollars for land purchased in 1941, and 3.8 million dollars in 1944. Total consideration involved in the transfers was 5.6 million dollars in 1941 and 10.9 million dollars in 1944.

The ratio of mortgage debt to sales price for credit-financed sales decreased from 69 percent in 1941 to 63 percent in 1944, but the average indebtedness per acre increased from \$28 to \$38. In 7 of the 17 selected counties, the average mortgage debt per acre of encumbered sales in 1944 exceeded the average price of all sales in 1941.

Individuals provided almost three-fifths (58.5 percent) of the credit advanced to buyers for financing purchases in 1944, compared with only 37.6 percent in 1941. This source of credit has increased in relative importance each year since 1941.

During the 4-year period, 1941-44, the proportion of sales by individuals increased, and the proportion of sales by corporations decreased. The proportion of sales made by estates remained practically unchanged. Individuals sold three-fourths of the properties transferred in 1941, compared with four-fifths in 1944.

Farmer buyers purchased 85 percent of the properties transferred in 1941, compared with only 70 percent in 1944. Owner-operators declined in importance as buyers of farm land, while nonfarmers increased. No significant change occurred in the relative proportion of farm real estate transfers purchased by tenants.

The percentage of all buyers intending to operate has decreased each year since 1941. The proportion of buyers intending to operate decreased from 87 percent in 1941 to 75 percent in 1944.

Resales of farm properties purchased since December 31, 1940, accounted for 14 percent of all farm real estate transfers in 1944. Two-fifths (41 percent) of tracts resold involved land held by the seller less than 1 year.

An average of 27 percent increase in price was realized from resales made in 1944 on properties that had been held less than 4 years.



WARTIME LAND MARKET ACTIVITY

Appalachian Region, 1941-44

By Magnus Bo Johnson, Agricultural Economist

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INTRODUCTION

This report, covering 4 years of wartime land market activity in the Appalachian Region, is a summary of data obtained from recordings of voluntary farm real estate transfers in 17 selected counties in the Appalachian Region, which includes North Carolina, Tennessee, Kentucky, Virginia, and West Virginia (fig. 1).

In an effort to supply current information on the farm real estate market, data relating to voluntary transfers of farm land were obtained in selected counties by quarters for a 4-year period (1941-44). Quarterly reports, which show yearly comparisons by quarters have been prepared since the beginning of 1942. The farm real estate market is highly seasonal and differs from one quarter to another. Comparisons used in this report are mainly for the years 1941-44, without regard to specific quarters or individual counties, except where these are pertinent. Yearly comparisons are more significant than quarterly comparisons because seasonality differences are eliminated.

Data presented in this report are based on voluntary transfers of farm lands, therefore, transfers having the following characteristics were not included: (1) forced transfers such as sheriffs sales, judgments, foreclosures, etc., (2) slove and affection deeds or similar transfers; (3) deeds transferring limited rights and undivided interests; (4) transfers of less than 10 acres; (5) deeds recorded 12 months or more after date of sale; (6) tracts known to be transferred for purposes other than agricultural use, such as mining, oil, gas, or other subsurface rights, or rights of way, reservoir sites, recreational use, etc.

Data on number of voluntary transfers acreage, date of sale, price, and type of financing of sales made since January 1, 1941, were obtained from county deed and mortgage records, 1/ Information as to type of seller and buyer, motive for sale,

Data for Bourbon and Shelby Counties, Kentucky, were provided through the cooperation of the Kentucky Agricultural Experiment Station.

reason for buying, and intent of buyer, was obtained through interviews with local people such as county agents, Agricultural Adjustment Agency employees, and county officials, and by use of questionnaires sent to both parties of the transfero

During the war period the national income has risen materially as a result of higher prices for agricultural products and other raw materials, and increased industrial employment and wages. Improved agricultural income, together with high nonfarm incomes, have resulted in a large volume of liquid funds in the hands of prospective buyers, thus contributing to the strong demand for agricultural land in the last 4 years.

Higher farm income is considered to be the chief factor causing higher land prices. In the Appalachian Region, cash receipts from farm marketings, excluding Government payments during the year 1944 averaged 95 percent more than in 1941 (table 1). Prices of farm land rose from an average of \$38 an acre in 1941 to \$57 an acre in 1944.

Table 1.- Cash receipts from farm marketings, by States, Appalachian Region, 1941-44

						·			
State	0		Total cash	1 1	receipts l	/		00 5	Increase 1941
20206	1941	00	1942	00 00	1943	00 00	1944 2/	90 Os	to 1944
	1,000	00	1,000	90	1,000	0	1,000	00	Percent
	dollars	0	dollars	0-	dollars	0	dollars	9	
	0	00		0		0		8	
North Carolina	283,102	0	424,206	8	482,544	9	611,415	0	116.0
Virginia	: 153,610	00	213,358	00	272,563	0	314,905	00	105.0
Kentucky	186,176	00	264,782	00	341,061	9	355,371	0	90.1
Tennessee	189,336	00	237,339		299,043		315,003		66.4
West Virginia	48,831		64,611	8	80,352		84,721	00	73.5
	0	00		00		0	•	8	
Appalachian Region	861,055	8	1,204,296	00	1,475,563	8	1,681,415	8	95.3
	ê.	0		0		0		8	

^{1/} Exclusive of Government benefit payments.

Farm Income Situation, BAE, June 1944 and April 1945.

For the United States as a whole the index of prices received by farmers (August 1909-July 1914 = 100) was 195 in 1944, which is 82 percent above the 1935-39 average of 107. 2/ For all crops the index of prices received by farmers in 1944 was

^{2/} Preliminary.

^{2/} The Agricultural Situation, BAE, June 1945.

194 or double that of the 1935-39 average of 97, and 83 percent above the 1941 level. The index of prices received by farmers for tobacco has more than doubled. The 1944 index was 102 percent above the 1935-39 average, and 123 percent above the 1941 level.

Most of the land was bought by farmers and many farms are selling at prices above their long-time earning capacity. Although more than half the sales made in 1944 were for cash, this represents less than half of the total acreage transferred. If farmers go heavily in debt for land that is overvalued in terms of *normal prices, *difficulty may be experienced in meeting mortgage payments should the price of farm products decline to 1935-39 levels. Even if such farms are purchased for cash, large capital losses may be incurred.

Farmers are not the only group with higher incomes. The rapid increase in deposits in "country" banks indicates an increase in liquid funds available for investment in farm land, which will be a contributing factor to a continued rise in land prices. In the five States of the Appalachian Region the average monthly deposits in "member" banks in places of 15,000 or less increased from \$284,260,000 in 1941 to \$734,681,000 in 1944 (table 2). Although only a part of these funds will go into actual land purchases, many individuals will invest their money in land, and the banks themselves are likely to become more liberal in their lending policies, as they accumulate a large amount of funds available for loans

Table 2.- Average monthly gross demand deposits of member banks in places of less than 15,000 population, Appalachian Region, 1941-44

State	00	Aver	age	e monthly	dem	and depos	its	1/	00	Increase 1941
30409	00	1941	000	1942	0.0	1943	00	1944	00 00	to 1944
	0	1,000	00	1,000	0	1,000	00	1,000	8	Percent
	0	dollars	0	dollars	0	dollars	00	dollars	. 8	
	0		0		0		0		00	
North Carolina	0	38,218	00	53,363	0	76,187	0	93,998	00	146.0
Virginia	0	89,496	00	120,482	0	179,408	0	218,879	9	144.6
Kentucky	0	64,070	00	86 526	00	136,540	. 0	183 936	00	187.1
Tennessee	0	44,989	00	61,788	.0	95 985	8	125,314	00	178.5
West Virginia	00	47,485	00	60,074	0	85 [°] 206	0	112,554	00	137.0
	8		0		0		0		0	
Appalachian Region	00	284,260	8	382 ₉ 233	00	573 ₉ 326	0	734,681	00	158.5
	0		ç		8		0		8	

^{1/} Based upon data reported by member banks of the Federal Reserve System.

VOLUME OF TRANSFERS AND ACREAGE TRANSFERRED

The number of voluntary sales in the 17 selected counties increased from 1,754 in 1941 to 2,475 in 1944; an increase of 41 percent. For the individual counties, all but 1 (Jefferson County, Tennessee) showed a considerable increase in the number of sales (table 3). The largest increases in number of sales occurred in Davie County,

North Carolina, and in Rutherford County, Tennessee; 99 and 88 percent, respectively. Five of the 17 counties showed an increase in number of sales each year over the previous year since 1941.

Total acreage transferred has followed relatively the same pattern as the number of transfers, except that from 1943 to 1944 the rise was only 4.5 percent, as compared with 12.5 percent rise in number of transfers. From 1941 to 1944 the total acreage transferred increased from 154,388 to 206,309 acres, or 34 percent (table 4). Change in the number of sales and acreage transferred in the counties followed a different pattern throughout the 4 years studied. All but 3 counties showed an increase in the total acreage transferred in 1944 over 1941. The largest increases in total acreage transferred occurred in Daviess County, Kentucky, and in Rutherford County, Tennessee. In Daviess County, Kentucky, the total acreage transferred more than doubled from 1941 to 1944. Four of the 17 counties showed an increase in total acreage transferred each year over the previous year since 1941.

Table 5 shows the total number of voluntary transfers 3/ and total acreage in voluntary transfers expressed as a percenage of total number of farms and total area in farms (United States Census 1940).

For the group of counties throughout the region, approximately 16 percent of the total number of farms 4/ were transferred during the 4-year period. From 1941 through 1944 the proportion of total farms transferred ranged from 7.2 percent in Pitt County to 28.1 percent in Davie County, North Carolina. In 5 of the 17 counties over one-fifth of the total number of farms were transferred during the 4-year period. In 2 of those counties (Davie County, North Carolina, and Simpson County, Kentucky) over one-fourth of the total farms were transferred. In 1944 approximately 5 percent of the total number of farms were transferred. The range was from 2.1 percent in Pitt County to 9.8 percent in Davie County, North Carolina.

Almost one-firth (18 percent) of the total land in farms 5/ was sold during the 4-year period. The greatest activity occurred in Haywood County, Tennessee; and Accomack County, Virginia, where over one-fourth of the total land in farms was sold during the 4-year period 1941-44. The least activity occurred in Lewis County, West Virginia, where the acreage sold amounted to less than one-tenth of the total land in farms. In 1944 approximately 5 percent of the total land in farms was sold. The range was from 3.2 percent in Bourbon County, Kentucky, to 7.6 percent in Accomack County, Virginia.

^{3/} Voluntary transfers includes tracts of 10 acres and over in size, some of which are parts of farms. The computation includes farms transferred more than once during the 4-year period.

^{4/} Number of transfers divided by number of farms according to 1940 Census of Agriculture.

^{5/} Total acreage in voluntary transfers divided by total area in farms according to 1940 Census of Agriculture.

Table 3 .- Voluntary transfers of farm real estate and percentage change, 17 selected counties, Appalachian Region, 1941-44

State	N	umber o	f trans	fers	g Per	centage	change :	1/
and	•				3.040			methodoxida distribution from
county	1941	1942	1943	1944	1942	1942		1944 1941
	Number	Numbe	r:Numbe	r:Number	:Percent:			
North Carolinas	0	.00	9	0	9 9		(A)	9
	75	2 75		8 149	9 0 9		,	99
•	97	92	-	2 132	8 =5 9			36
	90	8 79	-	: 118	s =22 s	`	_	31
*****	246	g 33 3		: 340	; 35 s	·		38
	500	,	2 674	: 570	: 34			4 5
Total		: 579		2 739	: 14 :			45
		8	0	0				9
THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAM	98	9 69	; ; 118	: 141	=30	17	91 -	44
	67	9 74			g 10 g			31
	151	192		237	27			57
. 14	83	95		114	2 14		0.0	37
	0	0	9	0		•		0
Total	399	2 430	_{\$} 530	₂ 580	2 8 2	23	9	45
	3	0	0	0	0	4	3	0
The second secon	9	0	0	0	0 0	4		0
	44	: 54	_	g 46	23 8			5
	129	g 155		g 228	g 20 g			2 77
	71	96		9 101	8 35 8			8 42
	76	9 90	g 100	° 114	: 18 :	11 9	14	s 50
	320	395	. 117	100	9	77		F 17
		-	-	9 489	23 :			53
	3	0	6	0	0			
CHEMICAL COLUMN TO COLUMN	140	e 136	s 145	g 152	: =3	7	per per	§ 9
- 00	132	g 109		9 113	? -3 ? ? -17 ?		3.6	8 9 -14
- 12 0 2	144	; 171		0.00		3	4.0	82
		8	0	0		,		
	416	g 416	9 447	s 527	8 0 8	_	_	27
	2	0	8	0	0	4		0
West Virginia;		0	00	0	0	4	3	
	32					43	12	16
Lewis	79	8 29	<i>s</i> 68	g 103	g =63 g		parties.	30
	3	0	0	0	0 0			S
Total	: III	g 52	9 101	g 14 0	: -53	94 8	39	26
	8	0	0	9	0 0		3	3
Region (total 17	3 500	9 0000	9	0 450	•	3.7		4.50
counties)	19754	21 ₈ 872	22,199	2,475	8 7 8			41
		ç	0	0	8			

^{1/} Minus sign denotes a decrease. *Decrease of less than 1 percent.

Table 4.- Total acres in voluntary transfers, and percentage change, 17 selected counties, Appalachian Region, 1941-44

Ctata				_	A Domeon	toro obe	2/
State and	•	Acreage	transferre	i		ntage cha om 1941 t	
county	1941	1942	1943	1944	: 1942		
Coulidy	Acres		A. Carrier and St. Carrier and	Acres	Percent		the same of the last of the la
North Carolina:			a manufacture that		0	CHECKING CONTRACTORS CONTRACTORS	
Davie	5,413	4,967	10,971	8 ₉ 352	· 92	103	54
Northampton	7,918	10,160		8 ₉ 349		18	s 54 s 5
Pitt	7,939	6,315	20 0000	11,545		0.5	4.5
	: 14,241				-	05	N-3
Sampson	149241	25,519	26 ₉ 049	22,356	2 13	, Ou	§ 5%
Mode 3	. 25 E11	46 067	. FG A9%	. FO 602	\$ 32	59	42
Total	2 35,511	46,961	s 56 ₉ 423	s 50 ₉ 602	\$ 5k	3 59	4. 6
77.9 2 3 3	8			•		3	2
Virginia:	0 356	6,317	. IO 269	: 11,191	; =32	99	. รว
Accomack	9,356					11	12
Culpeper	11,360			11,791			2 4
Pittsylvania	: 14,351		-	23,559		•	64
Smyth	5,964	7,351	: 11,162	e 6 ₉ 852	e 23	87	15
Maka 3	ያ 43 ሰደግ	ZO 427	. 40 SE9	. 67 707	A	7.0	70
Total	41,031	39,437	£ 48 ₉ 652	53,393	: 4	19	30
Vantualar	*	•	4	, ,	*		3
Kentucky:	. E ZAG	8,205	5,615		- E2		. 5
Bourbon	5,346		0	9		5 5	5
Daviess	8,819	-	- 0	17,966			104
	2 7,746		9	11,094			43
Simpson	5,506	6,563	s 8,567	9,957	: 19	56	81
Total	27,417	38,303	40,010	44,618	2 40	46	63
TOUAL	الكتوان ي		• 40 9 O T O	249040	2 -10	. 30	, OJ
Tennessee:	6		<u>Θ</u>	2 0			5
Company of the Party of the Par	274 g	18,231	15,257	16,445	2 6	-12	, = =5
	90 500		30 535	6 6 232		_	244
	77 400		E				00
Rutherford	4/5 ع	i ikgili	$^{2}_{2}$ 17 $_{3}$ 086		9		92
Total	39 ₉ 863	. 3 8 ₉ 888	2 42,418	44,749	2 =2	6	12
10081	2 00 g000		o in gains	. 229120	0		p ====================================
West Virginia:	0	•	0	2			2
Jefferson	4,454	2.636	4 ₉ 289	4.309	: 41	4	2 -3
	6,112	1,956	5,725	8.640	s =68		
TOUTO	o ogazaro	9					
Total	10,566	4.592	2 10,014	12,949	2 -57	=5	23
2000	9	9	c	9	0		2
Region (total	0	•	0		0		
17 counties)	154.388	168,181	197,517	206,309	9	28	34
	2	2	9	,	6		
		THE RESERVE THE PROPERTY OF THE PARTY OF THE	The state of the s	The second second second second	COMPANIES TO A STREET OF THE STREET OF THE STREET	AND DESCRIPTION OF THE PARTY OF	The state of the s

^{1/} Minus sign denotes decreases.

Table 5.- Number of voluntary transfers and acreage as a percentage of all farms and total area in farms, 1/17 selected counties, Appalachian Region, 1941-44

State and	0			of voluntary	00	Ratio of ac tary transf		all land
county	0	1941-44	0	1944	•	1941-44	8	1944
	8	Percent	8	Percent	00	Percent	8	Percent
orth Carolina;	0		0	Militarian Calaboration		A O Z O G 28 W	9	10100110
Davie	0	28.1	0	9.8	90	20.8	0	5.8
Northampton		14.1	0	4.5		16.4		3.8
Pitt	8	7.2		2.1	8	12.1	8	3.9
	0		8		90		0	
Sampson	%	19.4	8	5.3	00	21.5	0	5.5
	8		8		00		8	
Total	8	15.1	8	4.5	0	17 .8	8	4.7
	8		8		0		8	
irginias	9		9		00		8	
Accomack	0	19.5	0	6.5	0	25°2	8	7.6
Culpeper	8	24.5	9	7.2	00	22°2	9	6.6
Pittsylvania	0	11.4	9	3.4	90	13.3	9	4.2
Smyth	0	20.2	0	5.4	0	18.0	9	3.9
out ou	0		0	~ () a.	90		9	
Total	٥	1 5。6	0	4.7	0	17.3	g g	5.0
TOVAL		10.0	٥	=01	0	100		0.0
	0		•				8	
entucky:	°	3 - 3	0	77. A	0	91 4 72	99	9.0
Bourbon	0	15.1	0	3.4	00	14.3	8	3.2
Daviess	8	20.6	u o	6.9	00	19.8	0	6.9
Shelby	8	18.7	8	4.8	00	19.5	8	4.8
Simpson	0	25 _° 6	90	7.7	00	19.6	8	6.4
	8		0		0		0	
Total	0	20.1	0	6.0	0	18.4	0	5.5
	0		0		0		0	
ennessee g	0		0		0		8	
Haywood	0	11.8	00	3.1	00	25 _° 3	0	6.2
Jefferson	0	22.6	6	5.3	00	20.9	00	3.6
Rutherford	0	16.9	0	5.9	00	17.7	0	6.2
112011022020	0	2300	•		0		0	000
Total		15 _° 8	-	4.6	_	20.9		5.6
IUUAI	8	1000	0	300	8	£003	9	200
oct Winders	80		8		00		9	
est Virginia:	00	74.0	8	A 7	0	30.0	0	7 5
Jefferson	8	14.6	8	4.3	00	12.9	8	3.5
Lewis	00	1 5 _° 2	8	5.6	0	9.9	0	3.8
	8		0		8		8	
Total	0	15.0	0	5.2	00	10.9	0	3.7
	0		0		0		8	
egion (total	9		9		00		8	
17 counties)	0	16.2	0	4.8	00	17.8	8	5.1
,	0		0.	200	0		2	- Van

United States Census, 1940: Number of all farms, and all land in farms as of 1940.

Number of transfers divided by number of farms according to 1940 Census of Agriculture.

Acreage transferred divided by total area in farms according to 1940 Census of Agriculture.

For the group of counties as a whole, no significant change occurred in the average acres per sale during the period 1941-44 (table 6). The average acreage per transfer was slightly larger than the average size of all farms in the counties. In 7 of the 17 counties: Pitt County, North Carolina; Accomack, Culpeper, and Pittsylvania Counties, Virginia; Simpson County, Kentucky; Haywood County, Tennessee; and Lewis County, West Virginia, the average acreage per voluntary transfer in each of the 4 years was larger than the average size of farms in those counties.

Table 6.- Average acres per transfer, 1941-44, and average size of farms as of 1940, 17 selected counties, Appalachian Region

			· aparticle manin	manerinamadi.									
State	8			Avera	age a	cres	per t	ransf			-4	8,	verage
and	8	Al		8		Casi		0			inance	ed 8	rverage
county	THE RESERVE OF THE PERSON NAMED IN	trans:		2	The same of the sa	trans:	-	9		trans			size of
000103	:1941:	1942:	1943:	1944:	1941:	1942:	1943:	1944:	1941:	1942:	1943:	1944:	ferra 1
	0 0	8	0	0	0	0	. 8	90	2	0	ę	8	
North Carolina:	0 0	0	0	0	9	6	9	2		9	0	0	
Davie	? 72:	66;	85 🛭	56:	898	67:	87 :	56 :	51:	73 ₈	105%	65 ₈	94
Northampton	s 82 s	110;	100%	63 :	91:		104 0	56 :	708	149:	84 :	708	74
Pitt	g 88 g	80 ₈	84 :	98:	68 🕫	76:	802	69:	_	83 ş	93 g	1088	53
Sampson	s 58s	778	78:	688	55:	750	79;	56 2	58;	99 8	85 ₈	718	64
	0 0	0	0	<i>g</i>	0	@ @	6	0	0	0	0	0	
Virginia:	D 0	0	0	0	0	0	0	φ 0	0	8	0	8	
Accomack	97 9		88 🕫	798	94 2	898	768	748	-		113;	93 2	68
Culpeper	g 170°				156 2	94 :	95;		20	-	136 9	226 8	145
Pittsylvania	s 95 s		91.0		89 ₈	908	98 g		1052	898	83 %	103 8	80
Smyth	s 72 %	77 8	87 :	60g	62 8	53 °	95%	47 8	83° g	988	778	758	83
	0 6	0	9	0	9	0	0	<i>a</i>	9	0	0	6	
Kentucky:	0 0	₽ ₽	0	0	6	0	0	0	0	8	0	8	
Bourbon	: 122:	152 g	95€	1229	1200		82 ;	-	124 8	1448	154 :	135:	129
Daviess	e 68:	75%	78 g		61:	75:	90:	78 %	74 8	758	748	808	79
Shelby	: 109:	124:			-	121:	108:	93 g	1138		1002	1308	110
Simpson	0 720	73 %	86 9	87 8	53 ;	6 0%	77 8	77 8	91:	84 8	93 :	98 :	105
	8 8	0	0	0	, 2	0	0	0	0	0	0	8	
Tennessee:	0 0	0	ç 0	φ ρ	0	6	© B	6	0	9	0	0	
Haywood	s 123s	134 8	105 %	1088	_		1128	98 g	141;	126 2	1019	113%	54
Jefferson	8 84 8	78 :	80g	55 g	85:	78%	78g	58 g	83 ;	76 %	84 9	518	81
Rutherford	g 80g	718	97 s	84 8	758	64 8	76:	718	84.9	778	110g	91,	80
	8 8	3	0	6	6	6	0	ű,	0	6	9	6	
West Virginia:	9 0	0	0	0	8	. 0	0	0	e	0	. 6	8	
Jefferson	: 139:	115:	1299	7169	1298	135 8	1522	1128	145%	1038	1042	122 8	142
Lewis	8 778	67 8	84 6	840	652	71.8	87 8	798	88:	658	798	778	124
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6 A A B	0 0	9	0	80	. 0	0	0	0	0	0	8	8	
	: 88:	90 g	900	83 8	848	888	89:	748	962	978	93 8	94 8	80
	0 00	ç	0	0	0	0	0	0	0	0	9	0	

^{1/ 1940} Census. The average is for all farms.

From 1941 through 1944, cash transfers, for the most part, averaged smaller in acreage per transfer than credit-financed transfers. In 1941 cash transfers averaged smaller in acreage per transfer in all but Davie and Northampton Counties, North Carolina; and Jefferson County, Tennessee. However, in 1942 and 1943 credit-financed transfers averaged smaller in acres per transfer in six and eight counties, respectively. In 1944 the only counties showing smaller acreage for credit-financed transfers were Jefferson County, Tennessee, and Lewis County, West Virginia.

PRICE PER ACHE

Buyers of farm land during 1944 paid prices averaging 50 percent above the average paid in 1941 (table 7). The trend was upward during the entire period. The average price per acre of farm land advanced from \$38 in 1941 to \$45 in 1942; \$49 in 1943; and \$57 in 1944. This indicates an average increase of almost $1\frac{1}{2}$ percent per month in land prices for the last 3 years.

Among the States the largest increase occurred in North Carolina and Virginia, where prices in 1944 were 72 and 62 percent above those of 1941. For the individual counties the increase in average price per acre from 1941 to 1944 was bighest in Davie County, North Carolina, while Jefferson County, West Virginia, was lowest—121 percent and 10 percent, respectively. The average price per acre increased approximately 100 percent in Pittsylvania County, Virginia, and 88 percent in Northampton County, North Carolina. In 9 of the 17 selected counties prices of land increased from 50 to 100 percent. Farm land sold for higher prices in 14 of the 17 counties during 1944 as compared with 1943. Two counties: Jefferson, West Virginia, and Pitt, North Carolina, showed a decrease; the average for Lewis County, West Virginia, did not change. For the group of counties as a whole, the average price per acre advanced about 16 percent.

The BAE index of average value per acre of farm real estate (based primarily on data from erop reporters, 1912-14 = 100) for the region as a whole increased from 116 on March 1, 1941, to 159 in 1944, and 181 in 1945, or an average of 1 percent per month. For the individual States the increase in the average value per acre from 1941 to 1944 ranged from 18 percent in West Virginia to 45 percent in Kentucky. Land values increased 27 percent in Virginia, and 42 percent in North Carolina and Tennessee.

The BAE index of average value per acre of farm real estate (1912-14 = 100) for the United States reached 114 on March 1, 1944; a rise of 34 percent from March 1, 1941; and 38 percent above the 1935-39 average. 6/ Farm real estate values for the country as a whole, rose 15 percent during the 12-month period ending March 1, 1944. A further increase of 11 percent was reported for the year ending March 1, 1945, bringing values to a level of 52 percent above the 1935-39 average.

The BAE index is based on estimated values for areas whereas the sales price data are on properties sold in the selected counties. Differences in the type and quality of land transferred may account for the greater or lesser rise in Everage sales prices for the selected counties than that shown by the index of estimated values for individual States or for the Appalachian Region.

^{6/} Regan, M. M.; Johnson, A. R.; and Clarenbach, Fred A., The Farm Real Estate Situation, 1943-1944. U. S. Dept. Agr. Cir. No. 721.

Table 7.- Average price per acre of farm land sold and percentage change, 17 selected counties, Appalachian Region, 1941-44

State	. 8	A	ver	age pi	ric	e per	ac	an w	Per	centage cha	ng	e 1/
and county	00	1941	00	1942	00	1943	000		1942 1941	: 1943 : 1941	8 0	1944 1941
	۶D	ollar	3:I	ollar	I & D	ollar	SeD	ollars	Percent	: Percent	0	Percent
Worth Carolina:	8	_	8		0		8		0	8	0	
Davie	8	19	0	24	00	30	0	42	26	<i>s</i> 58	8	121
Northampton	0	26	00	31	0	28	Q.	49	24	8	8	88
Pitt	0	45	0	64	Q _d	66	8	65	42	2 47	8	44
Sampson	.8	24	0	22	8	27	0	44	g -8	2 13	8	83
the comments on a com-	8		0		0		0		0	9	8	
Total	8	29	8	31	8	35	8	em db	2 7	8 21	8	72
£ 0 00023	8		00		00		8		8	8.	9	• • • •
Virginia:	8		0		8		0		0	o. 8	00	
		32		38		39		A A	5.0			38
Accomack	8		8	36	8	37	8	met	8 8	-	00	82
Culpeper	8	28	8		01	-	8	dio 🔿			8	
Pittsylvania	8	19	8	23	0	30	8		8 21	g 58	8	100
Smyth	00	47	8	55	00	51	8	77	9 17	g 9	8	64
	0		8		8		0		0	8	8	
Total	0	29	8	34	8	38	8	47	g 17	8 31	ç	62
	. 0		0		00		Q		9	8	8	
Kentucky:	6		0		9		0		0	8	0	
Bourbon	8	146	0	151	Q.	154	0	900	ç 3	8 5	8	16
Daviess	0	44	000	46	0	52	0	2053	e 5	; 18	8	39
Shelby	-	74	-	79	_	98	-	500		32		46
	8		0	47	0	51	8	Ø #	<i>(</i> 5) (5)		8	66
Simpson	8	38	0	E1	8	24	8				8	00
	8	(B) Si	00	A	0	03	8	atte carro	0 eqq	9.4	8	0.7
Total	0	71	8	79	00	81	0	87	2 11	2 14	8	23
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Cennessee :	0		00		8		0		0	8	00	
Haywood	0	21	8	20	0	36	0		g -5	8 71	8	67
Jefferson	0	43	0	60	g	58	0	66	8 40	₈ 35	8	53
Rutherford	0	34	6	42	0	48	0	53	24	2 41	8	56
	0		0		8		0		0	8	90	
Total	0	31	9	36	0	46	8	4.0	g 16	g 48	8	55
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Vest Virginia:					-				_		9	
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Jefferson	8		0		8		8	00	A		8	19
Lewis	8	21	8	21	0	25	0		8 0	_	0	73
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17 counties)	8	38	00	45	D	49	8	57	g 18	g 29	8	50
	8		0		0		May Dia		0	8	8	

^{1/} Minus sign denotes a decrease.

The demand for land is still at a high level. Demand for all types of farm real estate by both farmers and nonfarmers has increased. Many farms are purchased on the basis of anticipated returns at present farm commodity prices instead of anticipated normal agricultural values. Owner-operators are buying land to enlarge their present units. Many nonfarmers are buying farms as an investment and as a hedge against inflation. The demand for farms by war veterans and by people who formerly lived in the country, but are temporarily engaged in war industry, will tend to force land prices still higher at the end of the war.

From 1941 through 1944 the average price per acre of farm land sold averaged considerably higher for credit-financed transfers than for cash sales in Northampton County, North Carolina; Culpeper County, Virginia; and Haywood and Rutherford Counties, Tennessee. Buyers of farm land who gave a mortgage at time of sale paid higher prices than did those who paid cash, except in 1942 when the reverse was true (table 8).

FINANCING FARM PURCHASES

In the 17 selected counties the total consideration for all sales has increased each year and has almost doubled since 1941 (table 9). Total consideration increased from 5.6 million dollars in 1941 to 7.2 million in 1942; 9.3 million in 1943; and to almost 11 million in 1944; an increase of almost 95 percent from 1941 to 1944. For the same period cash receipts from farm marketings (excluding Government-benefit payments) for the five States in the Appalachian Region increased 95.3 percent. The total consideration for cash sales increased almost 78 percent; for encumbered sales, the total consideration more than doubled.

The estimated amount of total mortgage indebtedness arising from credit—financed sales in the 17 selected counties increased from 2.0 million dollars in 1941 to 3.8 million dollars in 1944. The increase of 90 percent in the total mortgage debt on encumbered sales was somewhat less than the 107-percent increase in the total consideration for encumbered sales.

Little change occurred in the proportion of transfers, for which all cash was paid (table 10). Each year since 1941 over half (53 to 57 percent) of the total transfers were for cash. During each quarter except for the third quarter of 1943 and the fourth quarter of 1944, cash sales made up over 50 percent of all voluntary transfers (fig. 2).

From 1941 to 1943 roughly three-fifths of the total screage transferred, and one-half of the total consideration involved was for cash. In 1944 less than half of the total acreage transferred and total consideration involved (48 and 45 percent) was for cash.

Since the beginning of the survey in 1941 no significant change has taken place in the type of mortgage used in financing sales. Purchase-money mortgages and other new mortgages were used to somewhat greater extent in 1944 than in preceding years. A slight decrease occurred in mortgage sales on which mortgages were assumed as a part of the contract. Sales financed by combination of two or more types of mortgages remained unchanged at 2 percent of all sales.

Table 8.- Average price per acre by type of financing, 17 selected counties, Appalachian Region, 1941-44 1/

State	8_		C	ash ti	ran	sfers			9	Cred	lit	-fina	nce	d tran	sf	ers
and	0	1941	0	1942	0	1943	0	1944	0	1941		1942	0	1943	:	1944
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North Carolina:	0		0		0		00		0		00		0		8	
Davie	0	18	0	24	00	31	00	41	0	23	0	22	0	28	0	45
Northampton	0	23	00	29	00	26	00	43	00	33	0	36	00	35	0	53
Pitt	0	33	0	61	00	63	0	69	00	50	00	65	0	69	0	63
Sampson	0	22	0	23	0	22	0	42	0	26	0	22	90	35	8	47
	0		00		0		0		0		0		0		0	
Total	0	23	0	29	0	30	00	46	0	38	0	34	0	43	0	53
	0		0		00		0		0		00		00		0	
<u>Virginia</u> :	0		90		0		Đ Đ		0		90		0		00	
Accomack	0	29	0	40	90	42	0	43	o o	37	0	35		36	0	44
Culpeper	Ø.	26	0	26	00	29	0	47	0	31	0	43	0	47	9	54
Pittsylvania	00	20	0	20	0	28	0	31	0	19	0	25	0	34	9	44
Smyth	0	41	0	48	00	37	90	85	0	52	0	58	0	72	0	71
	90	-	0		00		00		0	010	0		0	,	0	
Total	0	26	0	29	00	33	00	44	0	32	00	40	0	45	00	51
	00		0		00		99		0		9	2.0	9		0	0.2
Kentucky:	0		0		00		90		9		00		00		00	
Bourbon	0	142	0	151	0	149	90	179	00	152	0	150	0	168	00	157
Daviess	0	. 35	0	46	0 00	45	0	55	0	49	90	46	0	56	98	67
Shelby	_	74	90	83	00	104	0.	100	Đ,	74	0	75	0	85	0	114
Simpson	0	37	0	46	000	51	000	65	•	38		48	-	50	00	60
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Tennessee 2	00	03	0	*B 6*9	00	EZ A	0	0 5	0	00	0	0.4	0	70	0	49
Haywood	0	21	00	17	00	34	0	25	00	22	0	24	8	38	ç	41
Jefferson	00	45	00	61	8	63	8	64	0	. 41	8	57	0	49	0	69
Rutherford	00	33	0	37	99	41	00	45	0	36	0	45	00	52	0	56
	00	um CD	00	en en	0	0.00	00		90		9 9	7.0	8	4.0	00	50
Total	0	31.	0	36	0	46	00	42	00	31	00	36	0	46	00	52
	0		0		00.		0		0		00		0		0	
West Virginia:	00		0		0		0		0		0		0		8	
Jefferson	0	69	0	62	00	92	0.0	77	0	65	0	69	0	91	0	71
Lewis	0	22	00	19	00	26	00	23	00	21	0	23	0	24	00	28
	00		0		00		00		0		00	/-	0		8	
Total	00	37	00	40	0	53	00	42	00	45	0	54	00	55	00	43
	00		0		00		0		0		0		0		0	
Region (total	0		0	,	00		0		0		0		0		00	
	0															
17 counties)	00	36	0	46	00	48	00	54	00	41	0	43	0	51	0	59

^{1/} Actual sales for which the consideration could be determined.

Table 9.- Total consideration of all sales, by types of financing and amount of encumbrance, 17 selected counties, Appalachian Region, 1941-44

Item	•••••	1941	:	1942	:	1943	:	1944	:			change	
	8		00		:		;			_		1944	_
	Que	fillion	. N	illio	nsl	illio	n:1	illion	l g I	Percent:	Percent	Percent	Percent
Total consideration:	0				:		:		:	:		:	
All sales 2/	2	5.6	0	7.2	0	9 .3	0	10.9	:	28.6 :	29.2	: 17.2	94.6
Cash sales 2/	0	2.7	0	4.0	0	4.9	:	4.8	0	48.1 :	22°5	-2.1	77.8
Encumbered sales 3/	':	2.9	0	3.2	•	4.4	0	6.0	:	10.3 :	37°5	: 36.4	10 6。9
_	:		:		:		:		*	:		:	-
Total mortgage debt	0	2.0	:	2.1	0	2.9	0	3.8	:	5.0 :	38.1	: 31.0	90.0
	:		:		:		:		0	:		:	

1/ Minus sign denotes decrease.

Based on actual sales for which the consideration could be determined.

Based on encumbered sales, for which the consideration and amount of mortgage could be determined.

The average down payment in transfers of properties encumbered after sale increased from 31 percent of the total consideration in 1941 to 37 percent in 1944 (table 11). However, the selling price of such sales also increased so that the average indebtedness per acre increased from \$28 in 1941 to \$38 in 1944.

In 7 of the 17 selected counties, the average mortgage debt per acre on encumbered sales in 1944 exceeded the average purchase price of all sales in 1941. In 6 counties the average mortgage debt per acre on properties encumbered after sale in 1944 about equaled the average purchase price of all sales in 1941. In the remaining 4 counties the average mortgage debt per acre on properties encumbered after sale in 1944 was considerably less than the average purchase price of all sales in 1941.

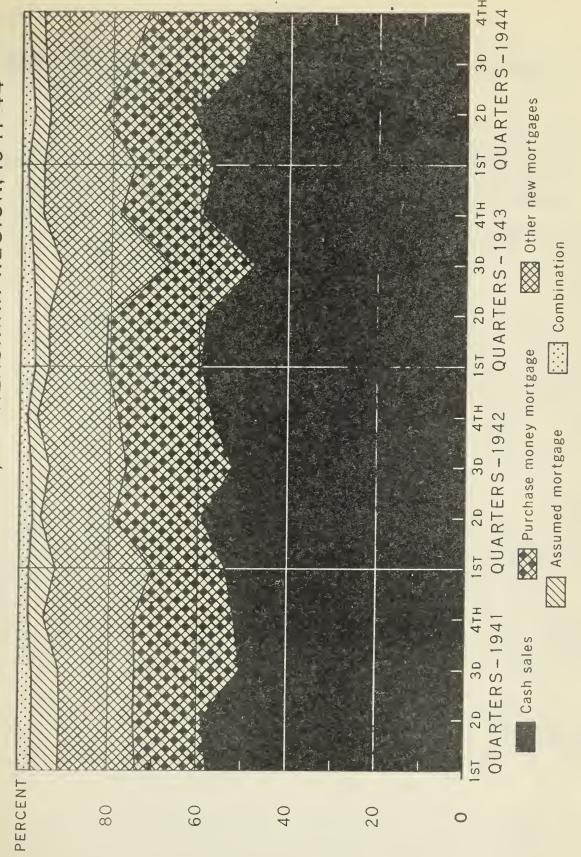
For the group of counties as a whole, the average mortgage debt per acre on properties encumbered after sale in 1944 was the same as the average purchase price of all sales in 1941 (\$38).

In 1941 and 1942 down payments of less than 25 percent were made in connection with more than one-half (54 percent) of the properties encumbered after sale, compared with 43.9 percent in 1943; and 42.6 percent in 1944 (table 12). Over one-fourth (27.7 percent) of the credit-financed transfers in 1941 were encumbered to the extent of 50 to 74 percent of the purchase price, compared with over one-third (34.9 percent) in 1944. Less than one-fifth (18.0 percent) of the credit-financed sales in 1941 were encumbered to the extent of less than 50 percent of the purchase price, as compared with less than one-fourth (22.5 percent) in 1944.

Almost half (48.3 percent) of the total indebtedness resulting from new creditfinanced sales in 1944 was on properties encumbered three-fourths or more of the

Number of farm real estate transfers by type of financing and classes of mortgages, 17 selected counties, Appalachian Region, 1941-44 Table 10.-

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State	grad	county			North Carolinas	Davie	Northampton	Pitt	Sampson		Virginias	Accomack	Culpoper	Pittsylvania	Smyth		Kentuckys	Bourbon	Davless	Shelby	Simpson		rennessee?	Haywood	Jefferson	Futher ford		Nest Virginias	Jefferson	Levie	6	Region (total	



U. S. DEPARTMENT OF AGRICULTURE

NEG. 45374 BUREAU OF AGRICULTURAL ECONOMICS

Table 11.- Credit-financed transfers: Amount of credit by ratio of encumbrance to consideration, and average mortgage debt per acre, 17 selected counties, Appalachian Region, 1941-44 1/

State	8							io of		A	rei	age mo) Polic	gage d	leb	t
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North Carolina;	0	E.O.	å	00	0	m A	9	00	3	-55 e-70	0	6.6	0	~ ^	0	7 A
Davie	8	72	60	92	0	70	00	66	0	17	00	20	Qu	19	Ġ	30
Northampton	8	83	0	79	8	76	B	79	00	27	0	28	0	27	00	42
Pitt	0	76 81	9	72 71	0	69 69	9	69	D B	37	8	47	00	47	00	43
Sampson	8	OT	8	11	00	09	6	72	00	21	0	16	Q'	24	Ç	34
Total	0	78	9	73	9	70	9	72	9	30	2	25	di di	30	0	70
10 0811	8	10	0	10	9	80	9	16	00	50	8	2	00	20	60	38
TI	0		0		0		\$		20		9		9		0	
Virginia:	0	מם	0	e e	8	(2) 1Z	\$	00	*	0.0	9	OFF	0	07	9	77
Accomack	8	77	00	76	8	63 67	06	69	00	28	0	27	90	23	8	31
Culpeper	8	84 77	60	71 75	00	75	3	50 66	0,0	26	0	31	00	32	8	27
Pittsylvania	2	57	9	75 59	0	51.	0	58	Ç.	14 29	99	19	96	25	00	29
Smyth	2	5/	00	59	0	24.	do o	90	00	63	0	35	90	37	0	41
Total	8	73	00	68	20	63	00	60	9	23	9	27	90	28	9	31
10021	8	13	00	90	0	00	0	00	9	æ0	8	60 8	00	60	00	27
Transfer along	8		00		8		ä		8		0		0		9	
Kentucky:	2	52	00	56	00	50	ě	51.	Ø	79	0	84	8	84	8	79
Bourbon	8	5k 66	00	69	00	50 62	0	61	0	79 32	0	32	8	34	9	41
Daviess Shelby	8	51	00	43	0	61	00	51	00	38	00	32	8	52	00	58
	ğ	79	8	80	0	73	00	72	8	30	OF e	38	8	37	00	44 44
Simpson	0	19	90	00	6	10	00	. 16	8	90	00	90	60	01	8	*****
Total	8	60	000	59	8	61	90 0	57	00	39	00	38	0	43	90	50
10 681	9	00	00	99	φ φ		00	91	90	45	00	Ų0	00	-7E-U	00 00	20
Tennessee:	9		0		0 0		9		90 00		0		90 90		0	
Haywood	o o	75	٥	80	40	80	0	78	0	16	o or	19	9	30	9	32
Jefferson	9	53	e G	37	O	53	9	58	9	22	9	21	o o	26	0	40
Rutherford	9	77	0	68	0	64	0	66	0 00	28	0	30	0	33	000	37
	0		00		9		99		0		6		99		6	
Total.	9	68	00	66	9	67	9	68	0	21	0	24	00	31	0	35
	9		0		۵		9		0		0		0		00	
West Virginia:	9		9		00		0		a		0		0		0	
Jefferson	0	79	0	70	0	67	0.	60	<u>a</u>	52	0	49	0.0	62	Q	42
Lewis	0	70	٥	59	0	71	0		00	15	0	13	00	17	0	19
	0		00		99		0		00		80		00		0	
Total	0	77	4	69	0	68	0	64	0	35	0	37	Cr.	38	9	27
	0		0		0		20		8		a B		0		9	
Region (total	0		0		8		00		90		60		9		0	
17 counties)	0	69	0	66	00	66	8	63	00	- 28	0	28	0	33	00	38
	8		0		0		0		D D		0	dny file with high readmental in	0	el mentional (Chenchille (Chenche)	0	Okularden den Stenisten

^{1/} Credit-financed transfers for which the consideration and amount of mortgage could be determined.

purchase price; over one-third (34.9 percent) on properties encumbered 50 to 74 percent; and only 16.8 percent on properties that were encumbered for less than half of the purchase price.

In 1941 slightly over three-fifths (60.9 percent) of the total indebtedness resulting from new credit-financed sales was on properties that were encumbered to the extent of three-fourths or more of the purchase price; 26.5 percent on properties encumbered to the extent of 50 to 74 percent; and only 12.6 percent was on properties that were encumbered for less than one-half of the purchase price.

Table 12. Credit-financed transfers: Number of sales and amount of credit by ratio of encumbrance to consideration, 17 selected counties, Appalachian Region, 1941-44

	: Number	of transfer	s by ratio o	of a A	umount of cr	edit by rati	o of
37-0-0	encumb	rance to con	nsideration	<u> </u>	encumbrance	to considera	tion
Year	2	25 to 49°50	1 248 75 8	Lod 8-	OFICE L	9°50 to 74°	75 and
	under 25	25 to 49,50	to 74; ove	er : Under	25 25 to 4	9,50 to 74	over
	: Percent :	Percent: P	ercent: Perc	cent: Perc	cent: Percen	t: Percent:	Percent
	9	0	*	9	9	9 9	
1941	2 3.9 9	14.1 2	27.7 : 54	1.3 : (0.9 8 11.7	26.5 8	60.9
1942	2 4.1	13.7 2	28.2 : 54	1.0 g]	Lo2 g 12.9	27 ₀ 5 8	58.4
1943	2 4.5	16.0 %	35.6 : 43	3.9 g]	L.4 g 13.0	2 34.8 8	50.8
1944	2 3.7 2	18.8 :	34.9 8 42	2.6 ;]	Lo2 g 15.6	g 34.9 g	48.3
		0	٥	0		8	

Individuals furnished almost three-fifths (58.5 percent) of all the credit extended to farm real estate buyers for financing purchases in 1944, compared with only 37.6 percent in 1941. This method of financing purchases has increased each year since 1941 (table 13 and fig. 3). Federal Land Banks are extending a decreasing proportion of the credit in financing transfers. Insurance companies furnished. 16.6 percent of the credit used in financing transfers in 1941, but only 8.3 percent in 1942. The proportion of such credit furnished by insurance companies increased from 8.2 percent in 1943 to 10.5 percent in 1944. The proportion of credit furnished by commercial banks for financing purchases remained practically unchanged from 1941 through 1943, but increased from 10.8 percent in 1943 to 15.4 percent in 1944.

Only fragmentary data are available as to additional security used in financing land purchases and on interest rates and terms of repayments. However, it has been observed that only occasionally do buyers mortgage other land to finance their purchases. Most loans are made at interest rates of from 4 to 6 percent, and a considerably larger proportion are to be repaid in less than 10 years than in longer periods.

pata on type of borrowers are available for the last 2 years only. Approximately four-fifths of the credit-financed transfers were classified according to type of borrowers. Of the total transfers and acreage transferred that were encumbered at time of sale, roughly one-fourth were to tenants. Buyers of farm lands who were already owner-operators decreased in relative importance as borrowers, and nonfarmers increased (table 14).

Table 13.- Distribution of number of credit-financed transfers and amount of credit by type of lenders, 17 selected counties, Appalachian Region, 1941-44

		Credit	-		T2-2	st lien		A 7	l liens 1/
Type of			0				\$ • T		Ratio of credit
lenders									to consideration
		Number		Percent		Percent		ercent:	
	0 0	Trumbon 8	0	OZ COZIO		10200110	-	01 (0110;	rorcom
Individuals	21941	408	0	39.3	-	67 °7	0	37.6	68.0
Tier TA Per refer fo	1942	433	0		-	65°1		44.4	· ·
	21943	593	0		_	64.4	00		
	£1944 £		9		-	63.8		58.5	
	0 9		e e	0000	ė	30,0	0	0000 0	0.200
Federal Land Bank	0 0		0		e e		ė		
and Commission-	0 0		00		9		ē.	٥	
ers loans	21941	107	0	17.1	0	50,5	e o	19.1	59,4
	:1942:	80	90		-	44.8	ò		
	:1943:	73	8	9.0	_	42.5	6		
	21944 8	60	00	5.2		42.9	2	6.4 8	
	8 8		8		8		9	0	
Insurance companies	-	54	0	15.8		60.2	0	16.6 :	66.3
	:1942:	38	9			55.9	90	8.3 8	
	:1943:	38	0	8.6	0	55 _° 3	8	8.2 2	57.9
	21944 e		0	9.9	_	48.1	0	10.5	
	9 9		0		0		0	9	
Commercial banks	21941:	91	0	11.7	0	68 .8	0	11.3 8	69.7
	:1942:	94	99	12.4	0	63,2	00	11.9 :	63.4
	:1943:	105	0	11.3	0	59.8	0	10.8 2	61.8
	:1944:	191	ģφ	15.5	Q.	58.8	9	15.4 9	60.3
	0 0		00		0		:	0	
Others 2/	:1941:	86	9	16.1	0	91.2	00	15.4 2	91.2
	:1942:	132	-	22.4	-	74.6	ď	21.3 :	74.6
	:1943:		0	14.5	8	74.1	8	14.0 2	78.1
	\$1944 g	93	0	9.6	0	83.0	0	9.2 9	83.0
	0 0		0	×2.000 000	0		0	- 8	

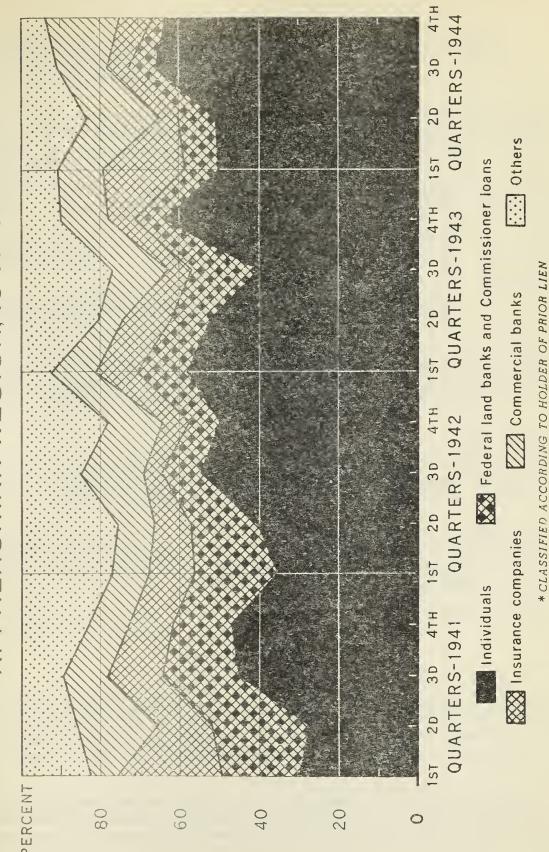
^{1/} Classified according to holders of prior liens.

The average equity of former tenants in properties encumbered after sale increased from 22 percent in 1943 to 25 percent in 1944, and those of nonfarmers, from 32 percent in 1943 to 45 percent in 1944, whereas for owner-operators the average equity decreased from 39 percent in 1943 to 36 percent in 1944.

The average price per acre on credit-financed transfers by type of borrowers shown in table 14 indicates that tenants paid less for their land than owner-operators and menfarmers. The higher price per acre paid by owner-operators and nonfarmers is not only due to better quality land, but also to improvement value, location, and several other factors.

^{2/} Includes Farm Security Administration.

PERCENTAGE OF ALL CREDIT* EXTENDED TO BUYERS OF FARM LAND BY TYPE OF LENDERS, BY QUARTERS, APPALACHIAN REGION, 1941-4



U. S. DEPARTMENT OF AGRICULTURE

NEG. 45375 BUREAU OF AGRICULTURAL ECONOMICS

Table 14.- Distribution of number of credit-financed transfers, acreage, amount of credit, and other items by type of borrowers, 17 selected counties, Appalachian Region, 1943-44

Item	g Unit g	Owner-op	erators ;	Nonf	armers 8	Tenar	nts 1/
	0 . 0	1943 ;	1944 ;	1943 :	1944 ;	1943 💡	1944
	0 0	8	8	8	8	8	
Properties							
Distribution	spercents	21048	48/00g	2×048	25.48	20028	2100
Acreage	· Acres ·	34.875	36.529	19.647	26.174	16.193	27 .324
Distribution	Percent :	49.38	43.5%	27.82	31.18	22.098	25.4
	0 0	0	0	0	8	0	
Consideration;	8 8	8	2	0	0	8	
Total							
Per acre	SDOTTALSS	56,05;	290165	49,500	110218	45.808	43034
Mortgage debt:	0 0	ō 0	ē	ē	•	8	
Total	¿Dollars	1,186,792	1,403,762	656,496	1,115,397	578,366	730.090
Distribution	ePercent e	49.0%	43.2:	27.18	34.39	25,98	22.5
Per acre	:Dollars:	34.03 ₈	38 ₀ 43 ₈	33,41;	42.718	35,72;	34.24
	0 0	, 8	9	0	8	8	
Distribution of	_	8	0	0,0	8	9	
credit by type		8	8		, 8	8	
First liens		94.2	97.3	91.6	94.98	97.38	97.4
Jr. liens					Sole		
	0 0	8	0	9	8	8	
Ratio of credit		8	8	0	e s	95	
to considera-		8	8	8	0	0	00.00
tion	Percent:	60.7 9	64.3:	67.59	55.38	78.08	75.2
	8	0	0	o o	C	4	

^{1/} Includes farm laborers and farm boys.

TYPE OF SELLERS

During the 4-year period 1941-44, the proportion of sales of farm properties by individuals increased and the proportion of sales by corporations decreased. The proportion of sales made by estates remained practically unchanged (table 15). Individuals sold three-fourths of the properties transferred in 1941, compared with four-fifths in 1944.

Owner-operators sold 60 percent of the properties transferred in 1941, and only 48 percent in 1944. The proportion of sales by nonfarmers has increased each year since 1941. The proportion of sales by insurance companies, banks, and other corporations decreased from 8 percent in 1941 to 4 percent in 1944. The liquidation of estates continued as an important part of the land market, accounting for 16 to 18 percent of all properties transferred during the 4-year period.

Table 15.- Percentage of farm real estate transfers by type of sellers in selected counties, Appalachian Region, 1941-44

							1	
Type of sellers	0	1941	a e	1942	0	1.943	8	1944
	0	Percent	0	Percent	8	Percent	0	Percent
Individuals:	0	•	d A		0		8	
Owner-operators	<i>۵</i>	60	0	56	0	47	0	48
Nonfarmers	Ċ ø	9	S	16	00	26	00	, 32
Unclassified	0	6	0	5	2	4	0	-
	0		0		0		8	
Estates	8	17	0	16	0	18	9	16
Corporations	0	8	00	7	00	5	8	4
	0 000		0		0		9	
Total	0	100	0	100	0 5	100	60	100
TOVCE	9		0		0	2000	9	

Sixty-three percent of the owner-operators who sold land in 1941 continued farming on land not sold; or as owner-operators on other farms; or as operating tenants (table 16). Twenty-one percent entered other civilian occupations, and 16 percent retired. In 1944, 69 percent of the owner-operators who sold land continued farming, 9 percent entered other civilian occupations, and 21 percent retired.

Table 16.— Percentage of farm real estate transfers by occupation or status of owner-operators after sale in selected counties, Appalachian Region, 1941-44

						a mangio a con dell'alle minerale anno della com-	and the second	
Occupation or status of	0	7045	0	2010	0		0	
owner-operators after sale	00	1941	0	1942	00	1943	9	1944
	8	Percent	8	Percent	8	Percent	8	Percent
	0		0		0		0	
Continued farming	ç	63	0	67	8	69	0	69
Entered other civilian occupation	8	21	0	17	00	8	0	9
Retirement	0	16	0	15	8	. 22	8	21
Armed forces	0	Caes	çi ö	1	g	1	0	1
	0		0		8		8	
Total	000	100	9	100	90 90	100	98 90	- 1.00

TYPE OF BUYERS

Farmer buyers purchased 70 percent of the properties transferred in 1944, as compared with 85 percent in 1941 (table 17). Sixty-seven percent of all the buyers of farm land in 1941 were already owner-operators, compared with only 54 percent in 1944. Nonfarmer purchases increased from 15 percent in 1941 to 30 percent in 1944.

Ninety percent of the nonfarmer buyers in 1941 were residents of the county where the purchased farms were located, compared with 79 percent in 1942. Hesident-nonfarmer buyers increased from 76 percent in 1943 to 80 percent in 1944. No significant change occurred in the proportion of farm real estate buyers that were tenants. In 1944 tenant buyers purchased 16 percent of the properties transferred. This is approximately the same proportion (17 percent) as reported in 1943. Tenants bought 18 percent of the properties transferred in 1941, and 20 percent in 1942.

Table 17.- Percentages of farm real estate transfers by type of buyers in selected counties, Appalachian Region, 1941-44

Type of buyers	Ć,	1941	0	1942	0	1943	0	1944
	8	Percent	9	Percent	9	Percent	Ĝ	Percent
Active farmers:	8		6.0		0		0	
Omer-operators 1/	9	67	00	66	00	57	0	54
Tenants	ç	18	0	20	Ģ.	17	00	16
	0_		00		ê		0	
Total	9	85	0	86	6	74	2	70
	0 0		9		8		0	
Nonfarmers:	0		0		96		č.	
Resident	0	13	8	11	0.	20	90	24
Nonresident	6×	2	0	3	8	6	00	6
	0		9		8		ç	
Total	8	15	0	14	0	26	00	30
	0		00		0		8	

1/ Includes other farmers.

Although a large majority of the buyers intend to operate the land purchased, the proportion has decreased during each of the last 4 years from 87 percent in 1941 to 75 percent in 1944 (table 18).

Table 18.- Percentage of farm real estate transfers by intent of buyer in selected counties, Appalachian Region, 1941-44

	Intent	oľ	buyer	0	1941	9	1942	0	1943	0	1944
				000	Percent	8	Percent	0	Percent	9	Percent
				0		Co		0		8	
To operate				8	87	0	84	8	79	8	75
To lease				06	13	0	16	Q	21	8	25
				0 0		0		u e		8	
		_	otal	00	100	00	100	Qs 00	100	00	100

The proportion of farmers intending to lease increased from 2 percent in 1943 to 6 percent in 1944 (table 19). Nonfarmer buyers intending to lease increased from 67 percent in 1943 to 70 percent in 1944.

Table 19.- Percentage of each purchaser group, by intent of buyer in selected counties, Appalachian Region, 1943-44

	Intent	•	1943		0		1.944	
	of buyer	: Active : farmers 1/:	Nonfarmers	All	:	Active farmers 1/:	Nonfarmers	All
		: Percent :	Percent :	Percent	0	Percent :	Percent :	Percent
	operate lease	98	33 s 67 s	79 21	. 00	94 <i>:</i> 6 <i>:</i>	30 g	75 2 25
10	Tease			6.L	00		70 2	κ ο
	Total	100	100 :	100		100 :	100	100

1/ Includes owner-operators, tenants, and farm laborers.

RESALES OF FARM LAND

It is difficult to say how many farms are purchased on a speculative-profit motive; but the number of sales of land after a limited period of ownership for the group of counties is high. Resales of farm properties purchased since December 31, 1940, accounted for 14 percent of all farm real estate transfers in 1944 (table 20). Two-fifths (41 percent) of such sales involved land held by the seller for less than 1 year.

The proportion of all sales that were resales of properties acquired since 1940 ranged from 8.8 percent in North Carolina to 21.8 percent in Kentucky. For the individual counties, Bourbon County, Kentucky, with relatively high land values, was highest in this respect; and Haywood County, Tennessee, with relatively low land values was lowest; 42.9 and 4.4 percent, respectively.

Approximately 10 percent of the sales and 9 percent of the total acreage transferred in 1944 were resales of properties purchased during the preceding 24 months.

An average of 27 percent increase in price was realized from resales made in 1944 on properties that had been held for less than 4 years (table 21). Such resale gains ranged from 2.2 percent in Haywood County, Tennessee, to 43 percent in Daviess County, Kentucky.

Table 20.- Number of sales that have been acquired within selected periods, 17 selected counties, Appalachian Region, 1944

			e'rei da an da				Control of the other Above -	Deather No. of the control of the co
	s Nur	nber of	resales		th between			sales of
State	:	-			Ratio of r			
	•	-			resales ar			d after
and county	months :		•		acreage in			
Country	or less	12	18	24				:Ratio to
	8		2		Number	Acres		all sales
	2 Number	Number	Number	Number	Percent :	Percent	Number	e Percent
North Carolina:	9		-	8 8	:	9		g o
Davie	-	2				7.8	3 14	9.4
Northampton		- '				3.4		₈ 6.8
Pitt ·						10.2		: 11.9
Sampson	_	4	3	4 4	6.4	6.6		8.1
Total	: 18	8 8	11	13	7.2	7.1		9 9 808
	2	•	3	•		1	3	<u> </u>
<u>Virginia</u> :	4	3		• 5	:			8
Accomack	_	_	_	3 9		6.0		: 11.3
Culpeper	3.0	_	_		6.8			: 15.9
Pittsylvania		_		3 9				: 11.4
Smyth	T.	6		2 1		1 2.6		2 18.4
Total		m ^	7.0	8 8				23.4
	8	3 2	3	: :		: 1	3	0
Kentucky:	-	3						6
Bourbon	_	3		g === 5		11.6		42.9
Daviess	g 12			8 4 4				20.6
Shelby	-			1 1				s· 34.8
Simpson	_	2 :		3 9				20,2
Total		10		8 8	9.7			21.8
	9	3	:	8 4			3	8
Tennessee :	2	:	3	: :	:	:	3	0
Haywood			, man	0 uman (4.4			8 404
Jefferson				: 1 :				2 16.8
Rutherford	•	8 9	9	8 9	13.7	12.2	55	21.0
Total	3 ~		1 6	9 9	11.3	10.5	77	2 17.4
TAN 1 PW 0 0 0	8				2	:		2
West Virginia:			500	: :				
Jefferson	9			0 0000 6				8 10.8
Lewis				·		7.8		2 10.3
Total		6	90) === {				10.4
/		: :	3	6 4				
Region (total	8	3 50		7.0		0		94.0
17 counties)	: 77	50	51	38 \$	9.8	9.1	309	8 14.0
	9					C		

Table 21.- Price of farm land sold that had been acquired since December 31, 1940, 17 selected counties, Apparachian Region, 1944 1/

		et mas descriptiones victor dess describes desse			
State	27	mat . 7	Price p	City, The Street Company of the Comp	Increase
and	Number of	Total	First, s	Subsequent	in sell-
county	resales	geneage /	purchase s	sale	ing prices
	Number	Acres :	Dollars :	Dollars	Percent
North Carolinas	2				
Davie	ş 7	524	48.58	50.48	3.9
Northampton	2 4	122 9		83462	14.0
Pitt	: 12	1,036	65,54	88.67	75.5
Sampson	s 17 ;	1,387	35,58	43,52	22.3
Total	40	3,069	49,42	61.54	24.5
	0		3		
Virginia:					
Accomeck	9 ;	772	22.61	30.37	34.5
Culpeper	12	1,389		4 60 60 4	35.0
Pittsylvania	16		00 m m m	40.92	32.1
Smyth	16	1,600		0.4.02	13.8
· ·	0				
Total	53	4,930	38.82	48.28	24.4
	9				
Kentucky:	0				
Bourbon	3	279	172.04	192.74	12.0
Daviess	·	2,569			43.0
and 19 h		1,412		500 50	31.3
		1,342	met an	m# 03	38.5
			6	, , , , ,	
Total.	68	5,802 s	72.95	97.40	35.5
10004		e ogocia i	, regue	, 510±0	, 0000
Tennessee:	0 (,	9 d	•	
S. S.	3	337	20.77	21.24	2.2
Ja da en	16	884		1.00	4.0
- 44 0 4	~~			# 1 0 0 0	
Ruchertord			5 5L.19 £	59.87	17.0
Total	69	: E 246	16 70	EF 96	30 7
Tovar		5,246	46.18	55,26	19.7
West Winginia		5			
	· 1	420	15 15	60.04	27
Jefferson	-	429			
Lewis	5 5	261	20,44	25.00	22.3
Made all		600	71: 00	40.00	52 °7 "
Total	9 9	690 9	35,99	47.28	31.4
Danson (data) 70 ametical	220	10 575	2 07	00.00	200
Region (total 17 counties)	239	19,537	52.15	66.29	27.1
	0			4	The said state of the said

Based on the number of sales, for which the full purchase and selling prices were determined.

Table 22. Summary of statistical data on farm real estate transfers in 17 selected counties, Appalachian Region, 1941-44

			*10-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-		APAPA DA DESCRIPTION
Item	g Unit -	The state of the s	Year		
	8 8	1941 :	1942 8	1943 8	1944
;	8.	9	0	0	
Transfers	:Number :	1,754:	1,872:	2,199:	2,475
Sold for cash	Percent:	54.68	5 5.8 :		53.3
Total land in tracts	a Acres :	154,388:	168,181:	197,517:	206,309
Sold for cash	Percent:	51.02		55.62	4797
Average acres per sale	: Acres :	883	90:	90 :	83
Average price per acre	@Dollars:	38:	45:	49:	57
Credit-financed transfers:	0 0	e e	9	0	
Buyers equity	Percent:	_	34 8	34 8	37
Average mortgage debt per acre	Dollars	_	28:	33:	38
Number of transfers by ratio of	0 0	9			
encumbrance to consideration:	9 9		•		
Under 25 percent	:Percent:	3.9:	4.1:	4.52	3.7
25 to 49 percent	:Percent:		13.7:	16.0:	18.8
50 to 74 percent	Percent:			35.62	34.9
75 percent and over	:Percent:	54.3:	54.09		
Distribution of amount of credit	2 2		9	2000	2.000
by type of lenders: 1/	0 0	· ·		ģ ·	
Individuals	Percents	37.6:	44.4 :	53 ,2 ;	58.5
Federal Land Bank and Commis-	0 0	:		0	
sioners loans	Percent:	19.1:	14.1:	13.89	6.4
Insurance companies	Percent:	16.6;	8.3:	8.2:	10.5
Commercial banks	Percent:	11.38	11.92		15.4
Others	¿Percent:				9.2
Type of sellers:	0	•	9	0	
Owner-operators	Percent:		56 g	47 0	48
Nonfarmers	Percent:	15:	21.9	30 9	32
Estates	Percent:	17:	16:	18:	16
Corporations	:Percent:	8:	7:	5:	4
Type of buyers:	c e	9	٥	0	
Owner-operators	Percent:	67:	66:	55:	54
Tenants	Percent:	18:	20:	16:	76
Nonfarmers	Percent:	15:	14:	29:	30
Intent of buyer:					
To operate	Percent:	87:	84 :	79 ₈	75
To lease	Percent:	13:	16:	21:	25
10 1,525	flercent;	70%	70 %	٧ <u>.</u> ٢%	60

^{1/} Classified according to holder of prior lien.